														10	10/717,604										HAO ET AL.									
													Examiner										Art Unit											
													Richard L. Leung										3744											
															INICIIAIU L. Leuliy									13744										
			<b>7</b>	Р,	ioc	tod					(T	hrou	ıgh ı	numeral)				ſ		Non-Elected						Appeal					7			
	√ Rejected  = Allowed								Cancelled						ļ	N					A	Appear												
						÷		Restricted						ı	Interference				0	Objected														
								_							L						J	Ш					J							
	Claim Date						T			Claim			Date						7	C	Claim		Date					]						
	la l	inal	3/01									ם	inal				ı						<u>a</u>	inal							l			
	Final	Original	H082121		ŀ	Ì						Final	Original						ļ			-7-	Final	Original										
	$\vdash$	1	+	$\dashv$		+	+	╁	Н	$\dashv$	. 8		51	$\vdash$			+	+	╁	+	+	-	-	101	$\Box$	+	+	+	+	+	$\vdash$		•	
		2	•		1	$\perp$	T	1			4.		52					$\Box$	4	Ţ	T	V	A	102		$\blacksquare$	$\perp$	F	I	L			]	
		3	+	$\dashv$	$\dashv$	+	+	╁┈	H			-	53 54	$\vdash$	-	$\dashv$	+	+	+	- -	╁	-	$\vdash$	103	+	+	+	╁	╁	╁	╁	$\vdash$	ł	
		5	+	$\dashv$	$\dashv$	+	+	+-	H	$\dashv$			55	$\vdash$		$\dashv$	-	+	╅	+	+	*.	:	105	$\vdash$	$\dashv$	- -	十	+-	$\vdash$	╁	$\vdash$	1	
		6	+		1								56				$\Box$	1				] ]		106		$\Box$		T						
		7	+	_		- -	+	╄	Н	$\dashv$			57		-	$\dashv$	+	$\dashv$	+	+	+			107	$\sqcup$	$\dashv$	+	╀	+	╄	ـــ	_	1	
	-	9	+	$\dashv$	-	╁		╁	$\vdash$	$\dashv$			58 59	Н		+	+	+	+	+	╂	-	-	108 109	$\vdash$	$\dashv$	+	╁╴	╁	╁	╁		ł	
		10	+	+	$\dashv$	十	+	T	$\vdash$	$\dashv$			60	Н	-	$\dashv$	十	十	+	+	+	1	-	110	$\Box$	$\top$	+	+	+	$\vdash$	+			
		11	+	1	ᅼ	上	丄						61									]		111									j	
		12	+	_	4	4-	4	╀	Ш	_			62	Ш	$\perp$	_	_	1	_	4	_	1		112		_		_	↓_		<u> </u>		] -:	
	$\vdash$	13	+	-	+	+	+	-	-		D <sup>N</sup> −0.		63 64	Н	$\dashv$	$\dashv$	-	+	+	+	+	-	<u> </u>	113	+	+		+-	╀	╀	-	<u> </u>	1	
		15	+	$\dashv$	+	+	+	+		$\dashv$			65		$\dashv$	$\dashv$	+	+	+	╁	╁	-	-	115	$\vdash$	+	+	╁	+	╁		$\vdash$		
		16	+		T		1	T		┪			66		一		十	$\top$	$\top$	$\top$	1	٦.		116	$\Box$	T	_	1		T	i			
		17	+	$\Box$	$\top$	I	I	Ţ					67		$\Box$			1	$\perp$	$\perp$	$\perp$	] :		117										
		18 19	+	_			+		$\vdash$	_			68	$\sqcup$	_		+	4		+	╀	-	<u> </u>	118	$\vdash$	4		╄	╄	⊢	L			
		20	+	$\dashv$	$\dashv$	+	+	$\vdash$	$\vdash$	$\dashv$			69 70	$\vdash$	$\dashv$		+	+	+	+	+	┨	-	119 120	┼╌┼	+	╁	╆	╆	$\vdash$	$\vdash$			
		21		$\dashv$	$\dashv$	$\top$	╁	$t^-$	H	$\exists$	Ì		71	H	$\dashv$	_	-+	$\dagger$	+	+-	$\top$	1		121		+	+	+	$\dagger$	$\vdash$	$\vdash$	Н		
		22											72				$\perp$		$\perp$	I		]		122										
		23	_	-	_		4	<u> </u>	Ш	4			73		4	$\dashv$	4	4	4	$\bot$	4	4		123	$\sqcup$	$\perp$	$\perp$	╄-	↓_	ldash		$\Box$		
		24 25	$\dashv$	$\dashv$	+	-	+	$\vdash$	H	$\dashv$			74 75	$\vdash$	$\dashv$	-	+	+	+	+-	╀	-	-	124 125	+	+	+	+-	-	⊬	-	$\vdash$		
		26	$\dashv$	-+	+	$^{+}$	╁	$\vdash$	H	$\dashv$			76	Н	$\dashv$	十	+	+	+	+	+	-	<u> </u>	126	$\vdash$	+	+	╁╴	+-	╁	Н			
		27											77				7		$\top$	1	1	1		127		7		†	1					
		28	$\Box$			$\perp$					1		78		$\Box$	$\Box$	$\Box$		$\perp$	$\perp$	$\perp$	]		128	П			$\perp$	$oxed{\Box}$					
		29 30	$\dashv$	-	+	+	+	-		4	.		79 80	$\vdash$	_	$\dashv$	+	+	+	╀	+-	- :	<u> </u>	129 130	$\vdash \vdash$	+	+	╀	╀	⊢	Н	-		
		31	+	$\dashv$	-		╁	╁	$\vdash$	$\dashv$	-		81	$\vdash$	-	$\dashv$	+	+	+	╁	+	- 6	-	131	$\vdash$	+	+	╁	╁	⊢	Н	$\dashv$		
		32	$\exists$	T	$\top$	_	1		$\Box$	$\neg$			82		7	十	7	$\dagger$	+		╁			132		$\top$	1	T			П	$\neg$	i	
		33											83					$\perp$		L				133									İ	
		34			_	$\perp$	-	ļ		4			84		$\dashv$	_	$\perp$	+	$\bot$	+	╀-	4	<u> </u>	134	$\sqcup$	_	+	1	┺	_		$\dashv$		
	$\dashv$	35 36	-	-	+	+	+-			-			85 86	H	$\dashv$	$\dashv$	+	+	╬	+	+-	- ;		135 136	H	+	+	╁	╁	-	H	$\dashv$		
l	$\dashv$	37	$\dashv$	$\dashv$	+	+	+	-	$\dashv$	7	1		87	$\vdash$	_	$\dashv$	$\dashv$	+	+	╁	+	1	$\vdash$	137		+	+	+	┢	$\vdash$	Н	$\dashv$		
Ì		38											88									]		138										
ĺ		39	4	$\perp$	$\perp$	$\perp$	1		$\Box$	_]	. [		89	$\coprod$	Ţ	$\dashv$	$\bot$	$\perp$	$\perp$	Ļ	$\perp$	┨ .		139	$\sqcup I$	1	$\bot$	L	$\perp$	Ĺ				
		40 41	+	+	+	+	+	$\vdash$	$\vdash$	$\dashv$	- }		90 91	$\vdash \vdash$		+	+	+	+	+-	+-	-		140 141	$\vdash \vdash$	+	+	+	├-	-	Н	_		
·		42	$\dashv$	+	+	+	+-	1	$\vdash$	$\dashv$	<u>.</u>		92	$\vdash$		+	+	+	+	+	+	┨		142	$\vdash \vdash$	+	+-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	ļ•	
		43	士	$\exists$	士					J			93			_	士		士	士	丁	1		143		$\perp$	士		T					
ĺ		44	$\Box$	$\perp$	I	Ţ				$\Box$	. [		94				$\Box$		$\Box$	Ţ	L			144	П	$\bot$	$\perp$			匚	П		 	
		45 46	-+	+	+	+	╁	-	-	$\dashv$			95 96	$\vdash \vdash$	$\dashv$	$\dashv$		+	+	+	+	4	<u> </u>	145 146	$\vdash \vdash$	-	-	┼	╀	L	$\vdash \vdash$		i	
	+	47	$\dashv$	+	+	+	+-	$\vdash$	$\vdash \vdash$	-	1		97	$\vdash \vdash$	$\dashv$	+	+	+	+	+	+	1	<b> </b>	147	$\vdash$	+	+	$\vdash$	+-	-	Н	$\dashv$	ſ	
ŀ		48	_†	_	$\Box$	_	1.	$\vdash$	$\vdash$	$\dashv$	٠		98		_	_		+	_	1	T	1		148	$\Box$	+	$\top$	T	T		H		i	
- [		49	$\Box$		$\perp$	Ţ	$oxed{\Box}$						99			ightharpoons	工		$\perp$	I	Ţ	]		149	П								i	
[	Ī	50									-[		100								1			150	$\coprod$							1	Ī	

Application No.

Applicant(s)